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PHOTOGRAPHIC INTELLIGENCE LISTING



INDEX TO
EXPLOITATION PRODUCTS
DATA FILE
AUGUST 1969

SEPTEMBER 1969
COPY 98

116 PAGES

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Declass Review by NIMA/DOD

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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PHOTOGRAPHIC INTELLIGENCE LISTING

INDEX TO
EXPLOITATION PRODUCTS DATA FILE
AUGUST 1969

SEPTEMBER 1969

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

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GUIDE TO USERS

SECTION I

This index lists imagery exploitation documents which were produced or received by the National Photographic Interpretation Center (NPIC) during August 1969. This publication is compiled and published by NPIC for the use of properly cleared components of the USIB and includes reports received from various components of the US Army, the US Navy, the US Air Force, the CIA, the DIA,

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The column headings and symbols used in these lists are explained below.

SUBJECT

Entries in this column include the city or location covered by the report, followed by the type of installation and subject. Standard abbreviations are used.

ORIGINATOR (ORIG)

The originating component is indicated in this column by means of standard abbreviations.

TYPE OF REPORT (TYPE)

Symbols used for various report types are as follows:

BEM Basic Exploitation Memorandum
BIIB Basic Imagery Interpretation Brief
BIIR Basic Imagery Interpretation Report
BREF Photographic Interpretation Brief
DPIR Detailed Photographic Interpretation Report

GMR General Maritime Report
IIM Imagery Interpretation Memorandum
INFR Inter-Office Memorandum
LIST List
MCP Mission Coverage Plots
MCS Mission Coverage Statistics
MEMO Memorandum

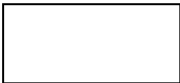
PIM Photographic Interpretation Memorandum
REPT Photographic Interpretation Report
SIIR Special Imagery Interpretation Report
SPIR Special Photographic Intelligence Report
SUMP Summary
TP Technical Publication

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GUIDE TO USERS (Continued)

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COUNTRY (CY)

The location of the subject of the report by country is entered in this column as a two-letter designator following the accepted Basic Encyclopedia code.

An asterisk following the report type indicates the basic report or brief contains an interim report statement.

An "N" following the report type indicates that the BIIB is a NOTICE. A NOTICE designates a previously disseminated report as the basic report for the installation cited in the index.

REPORT OR CONTROL NUMBER (REPT NR)

The report number is given as it appears on the subject document. The security control number is used when no report number is shown.

REPORT DATE (DATE)

The report date is given in month and year.

MISSION NUMBER (MSN NR)

The number of the latest photographic mission from which the information was derived is listed where applicable.

COORDINATES (COORD)

The geographic location of the subject of the report is listed where a single area is involved.

SECURITY CLASSIFICATION (SC)

The security classification is indicated in this column by means of the following numerical code:

00-UNCLASSIFIED

01-TOP SECRET

02-TOP SECRET

04-SECRET

05-SECRET

07-CONFIDENTIAL

08-CONFIDENTIAL

10-TOP SECRET

11-TOP SECRET

13-TOP SECRET

14-TOP SECRET

20-TOP SECRET

21-TOP SECRET

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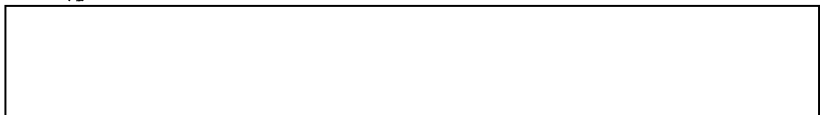
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23-TOP SECRET

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24-TOP SECRET

25-TOP SECRET

25-TOP SECRET

ELECTRONICS/COMMUNICATIONS includes radar, radio, instrumentation installations, equipment, and production.

INDUSTRY includes power facilities, but excludes shipbuilding.

MILITARY includes installations or equipment other than naval-or air-related.

MISSILES includes sites and related research, production, storage, and instrumentation installations or equipment.

NUCLEAR includes mining, production, testing, storage installations, and related equipment.

OVERLAY/PLOTS includes Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

RESEARCH AND DEVELOPMENT FACILITIES includes technical publications and installations not included in another subject category.

SHIPS, SHIPYARDS, AND PORTS includes naval bases, research, storage, and related installations or equipment.

STORAGE FACILITIES includes nonmilitary installations or facilities.

TRANSPORT AND PIPELINE SYSTEMS includes roads, rail, and inland waterway studies and related installations or equipment.

ACCESSION NUMBER (ACC NR)

A control number assigned by NPIC is listed.

The general subject listing in Part III is categorized as follows:

AIR FACILITIES includes airfields, seaplane stations, aircraft, production, storage, and related installations or equipment.

AREA/COMPLEX REPORTS GENERAL includes complex studies (i. e., city-town), unidentified installations or equipment, and terrain or agriculture analyses.

BIOLOGICAL/CHEMICAL WARFARE includes research, production, testing, training, and storage facilities.

COMPREHENSIVE REPORTS includes mission readouts, summaries, and country or area studies.

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GUIDE TO USERS (Continued)

SECTION II

The appendix to this publication is composed of abstracts of Basic Imagery Interpretation Reports, Basic Imagery Interpretation Briefs, and other selected imagery interpretation reports as written by the originating organization.

The Basic Imagery Interpretation Report (BIIR) is a third phase imagery exploitation report prepared in response to a COMIREX-approved Exploitation Requirement. It presents a thorough analysis of all applicable imagery. Generally, this type of report includes a functional analysis of all facilities of the site and their mensuration, a photograph and a detailed

drawing of the area, a chronology, and an imagery reference list.

The Basic Imagery Interpretation Brief (BIIB) is a third phase imagery exploitation report prepared in response to an approved Basic Exploitation Requirement. It presents the results of a thorough analysis of all imagery pertinent to the requirement. This type of report may also include a photograph, a detailed drawing of the area, and an imagery reference list.

The abstracts are arranged in accession number order and also show the report number, subject, and Basic Encyclopedia or Object Number as shown on the data block of the document.

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PART I

Listing of Reports Alphabetically

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PART II

Listing of Reports by Originator

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SUBJECT

AIR FORCE REPORTS

AIRCRAFT, FISHBED-6 JET FIGHTER STOL
AIRCRAFT, FAITHLESS JET FIGHTER STOL

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ORIG TYPE

AF BIIR
AF BIIR

DATE

JUN 69
JUN 69

MSN NR

COORD

CY SC ACC NR

UR 05 S04115#
UR 05 S040825

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SUBJECT		ORIG	TYPE	DATE	COORD CY SC ACC NR
CIA REPORTS					
SHENHUNGCHING COPPER SMELTER		CIA	RIIR	MAY 69	3010N 11455E CH 13 S041203
HUANGSHIH CEMENT PLANT		CIA	RIIR	JUN 69	3013N 11500E CH 13 S040161
HOLUNG ARMY BARRACKS AL1		CIA	INFR	JUN 69	4232N 12900E CH 24 S039979
CHIAOHO ARMY BARRACKS NORTH AL2		CIA	INFR	JUL 69	4344N 12721E CH 24 S039992
MIYUN RADIOASTRONOMY FACILITY		CIA	INFR	JUL 69	4233N 11659E CH 13 S039982
SHIHMA RADIOASTRONOMY FACILITY SEARCH		CIA	INFR	JUL 69	2427N 11749E CH 13 S039982
MAKAT MRBM FIELD SITE MISSILE ACT NEW SEARCH		CIA	INFR	JUL 69	4758N 05342E UR 13 S039990
MAKAT TRACKING FACILITY INTERFEROMETER NEW		CIA	INFR	JUL 69	4757N 05348E UR 13 S039990
SHUANGCHENGZU MTC INSTRUMENTATION SITE PROB		CIA	INFR	JUL 69	4110N 09317E CH 13 S040010
ELECTRONICS, RADAR TYPE NEW SEARCH		CIA	INFR	AUG 69	UR 13 S040005
NARYAN MAR RADAR SITE ANTENNA ANALYSIS		CIA	INFR	AUG 69	6739N 05309E UR 13 S040005
HAI PHONG PORT FACILITIES MERCHANT SHIPPING		CIA	INFR	JUL 69	2051N 10641E VN 08 S039973
VIETNAM NORTH LOGISTICS ACTIVITY		CIA	INFR	JUL 69	1841N 10540E VN 05 S039986
VINH RAILROAD CLASSIFICATION YARD		CIA	INFR	JUL 69	1841N 10540E VN 05 S039986

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SUBJECT

NAVY REPORTS

SHIPS: MMF CLASS ALESHA
SHIPS: SS CLASS HEROJ

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ORIG TYPE

NAVY BIIR
NAVY BIIR

DATE MSN NR

MAY 69
JUN 69

COORD

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CY SC ACC NR

UR 05 S041300
YU 05 S040876

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SUBJECT

ORIG TYPE

DATE

COORD

CY SC ACC NR

NPIC REPORTS

CHINGHAI/TUNGKUANG MICROWAVE RELAY LINK
TUNGKUANG/CHINGHAI MICROWAVE RELAY LINK

NPIC BIIR
NPIC BIIR

AUG 69
AUG 69

3852N 11654E CH 13 S041277
3748N 11629E CH 13 S041277

[REDACTED]

YUNNANING HE COMMUNICATIONS FACILITY

NPIC BIIR

AUG 69

4030N 11603E CH 13 S041321

ZHEMKOVKA MOON STATION SLAVE EAST

NPIC BIIR

AUG 69

5317N 10807E UR 05 S041176

[REDACTED]

SARATOV AIRFRAME PLANT 292

NPIC BIIR

JUL 69

5130N 10455E UR 13 S040633

[REDACTED]

SHIPS, TP CLASS NEW
AIRCRAFT, KA-15 HEN HELICOPTER ANTENNA
ELECTRONICS, ANTENNA KA-15 HEN HELICOPTER

NPIC BREF
NPIC BREF
NPIC BREF

AUG 69
AUG 69
AUG 69

VN 08 S041051
UR 05 S041081
UR 05 S041081

[REDACTED]

MISSION TRACK
MISSION COVERAGE STATISTICS
MISSION COVERAGE STATISTICS
MILITARY, INSURGENT AREAS SUSP
MILITARY, INSURGENT AREAS SUSP
SHIPS, COASTAL + TRAWLER-TYPE VESSEL IDENT
LOC XAN DAM POL PIPELINE
TRANSPORTATION, ROAD CONSTRUCTION SEARCH

NPIC MCP
NPIC MCS
NPIC MCS
NPIC MEMO
NPIC MEMO
NPIC MEMO
NPIC MEMO
NPIC MEMO

JUL 69
AUG 69
AUG 69
JUL 69
AUG 69
AUG 69
AUG 69
JUL 69

CH 05 S040782
UR 14 S041052
UR 14 S041248
LA 05 S040657
TH 05 S040657
VN 05 S041136
VN 08 S041274
VN 20 S040702

1712N 10639E

[REDACTED]

DOSATOV MILITARY CONSTRUCTION SEARCH

NPIC MEMO

JUL 69

5023N 11838E UR 13 S040628

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SUBJECT

ORIG TYPE

DATE

COORD

CY SC ACC NR

OMSK/UST BALK MICROWAVE RELAY LINK PROB	NPIC	MEMO	JUL 69	5500N 07320E	UR 13	S040685
TOBOLSK/UST BALK PIPELINE U/C	NPIC	MEMO	JUL 69	5812N 06825E	UR 13	S040685
UST BALK/OMSK MICROWAVE RELAY LINK PROB	NPIC	MEMO	JUL 69	6104N 07238E	UR 13	S040685
UST BALK/TOBOLSK PIPELINE U/C	NPIC	MEMO	JUL 69	6104N 07238E	UR 13	S040685
MISSILES, SSM FACILITIES RAIL NET SEARCH	NPIC	MEMO	JUL 69		UR 13	S040701
TRANSPORTATION, RAIL NET SSM FACILITIES SRCH	NPIC	MEMO	JUL 69		UR 13	S040701
MISSILES, MRBM SITES RAIL NET SEARCH	NPIC	MEMO	JUL 69		CH 13	S040658
TRANSPORTATION, RAIL NET MRBM SITES SEARCH	NPIC	MEMO	JUL 69		CH 13	S040658
TIENCHING SAWRF EAST ASSOCIATED STRUCTURES	NPIC	MEMO	JUL 69	3903N 11731E	CH 13	A100842
TIENCHING SAWRF SOUTH ASSOCIATED STRUCTURES	NPIC	MEMO	JUL 69	3858N 11713E	CH 13	A100842

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SHUANGCHENG TZU MTC COMPLEX B SITE 2 CONST	NPIC	MEMO	JUL 69	4117N 10017E	CH 13	A100850
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MISSILES, SA-5 ACTIVITY NEW SEARCH	NPIC	MEMO	JUL 69		UR 13	A100849
LEIPEI ELECTRONICS/COMMUNICATIONS FACIS SRCH	NPIC	MEMO	JUL 69	2124N 11015E	CH 13	S040627
LEIPEI FIX EIGHT FACILITY SUSP SEARCH	NPIC	MEMO	JUL 69	2124N 11015E	CH 13	S040627
KHUNJERAB PASS/KUKUN OLDI ROAD CONSTRUCTION	NPIC	MEMO	JUL 69	3648N 07520E	ID 24	A100847
KUKUN OLDI/KHUNJERAB PASS ROAD CONSTRUCTION	NPIC	MEMO	JUL 69	3628N 07711E	ID 24	A100847
PISHAN RADAR/COMMUNICATIONS FACILITIES SRCH	NPIC	MEMO	JUL 69	3758N 07819E	CH 13	S040684
NANCHING RADAR/COMMUNICATIONS FACIS SEARCH	NPIC	MEMO	JUL 69	3157N 11909E	CH 13	S040703

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CAMBODIA INSURGENT ACTIVITY	NPIC	PIM	JUL 69		CB 08	S040725
SHIPS, FISHING INDUSTRY EXPANSION	NPIC	PIM	AUG 69		KN 05	S041303

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IMMEDIATE PHOTO INTERPRETATION	NPIC	REPT	JUL 69			
BAC MAI/PHU DIEN AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2103N 10546E	CU 04	S040826
BAI THUONG/TINH THON AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	1955N 10530E	VN 05	S041290
DONG NGOAI AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2100N 10530E	VN 05	S041286
DONG PHONG AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	1953N 10534E	VN 05	S041292
DUC TU AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2107N 10554E	VN 05	S041285
DUYEN THUONG AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	1959N 10537E	VN 05	S041294
HA DONG AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2059N 10543E	VN 05	S041291
HA DONG/BAC MAI AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2057N 10550E	VN 05	S041281
HA NOI/BAC MAI AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2059N 10550E	VN 05	S041283
HA PHONG AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2045N 10641E	VN 05	S041284
LE NGHIA AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	1851N 10522E	VN 05	S041293
NHAN MY AW/GCI RADAR FACILITY	NPIC	REPT	AUG 69	2101N 10545E	VN 05	S041289

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SUBJECT

PHU LY/HUNG YEN AW/GCI RADAR FACILITY
PHUC THUY AW/GCI RADAR FACILITY
PHUC YEN/DUC HAU AW/GCI RADAR FACILITY
SIEV QUAN AW/GCI RADAR FACILITY
THUONG CHE/HONG CAU AW/GCI RADAR FACILITY
THUY HA AW/GCI RADAR FACILITY
THUY HUONG AW/GCI FACILITY
TRAI THON AW/GCI FACILITY
IMMEDIATE PHOTO INTERPRETATION
IMMEDIATE PHOTO INTERPRETATION
TRANSPORTATION, RAILROAD RESTORATION
IMMEDIATE PHOTO INTERPRETATION

ORIG	TYPE	DATE	COORD	CY	SC	ACC	NR
NPIC	REPT	AUG 69	2033N 10602E	VN	05	S041282	
NPIC	REPT	AUG 69	2036N 10600E	VN	05	S041287	
NPIC	REPT	AUG 69	2114N 10553E	VN	05	S041288	
NPIC	REPT	AUG 69	2055N 10548E	VN	05	S041297	
NPIC	REPT	AUG 69	2057N 10601E	VN	05	S041298	
NPIC	REPT	AUG 69	2111N 10548E	VN	05	S041295	
NPIC	REPT	AUG 69	2054N 10556E	VN	05	S041280	
NPIC	REPT	AUG 69	1958N 10538E	VN	05	S041270	
NPIC	REPT	JUL 69		CU	04	S040780	
NPIC	REPT	AUG 69		CU	04	S041079	
NPIC	REPT	AUG 69		VN	05	S041078	
NPIC	REPT	AUG 69		CU	04	S041247	

OAK	NPIC	REPT	AUG 69	UR	10	S041050
OAK	NPIC	REPT	AUG 69	UR	10	S041249
CUBA	NPIC	SUMP	AUG 69	CU	04	S041301
PHOTOGRAPHIC EVALUATION REPORT	NPIC	TP	AUG 69		14	S040875

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SUBJECT		ORIG	TYPE	DATE	COORD	CY	SC	ACC	NR	25X1
DIA REPORTS										25X1
PEICHING SAM SUPPORT FACILITY		DIA	RIIR	AUG 69	3933N 11624E CH 13	S041085				25X1
SANYUAN SAM TRAINING AREA		DIA	RIIR	AUG 69	3439N 10858E CH 13	S041251				
SHANGHAI SA-2 SITE B09		DIA	RIIR	AUG 69	3114N 12144E CH 13	S041087				
LANCHOU SA-2 SITE B29		DIA	RIIR	AUG 69	3608N 10322E CH 13	S041084				
ANGANGCHI STORAGE DEPOT		DIA	RIIR	AUG 69	4708N 12347E CH 13	S041234				
POLI AMMUNITION DEPOT WEST		DIA	RIIR	AUG 69	4544N 13034E CH 13	S041299				
SHANGJAO AMMUNITION DEPOT WNW		DIA	RIIR	AUG 69	2826N 11751E CH 13	S041322				
CHANGCHOU SA-2 SITE A01		DIA	RIIR	AUG 69	2436N 11739E CH 13	S041265				25X1
[REDACTED]										25X1
CHANGNINGHSINHSU ARMY BARRACKS AL3		DIA	RIIR	JUL 69	2315N 11402E CH 24	S040727				25X1
CHANGNINGHSINHSU ARMY BARRACKS AL2		DIA	RIIR	AUG 69	2313N 11402E CH 24	S041316				25X1
CHANGNINGHSINHSU ARMY BARRACKS AL4		DIA	RIIR	JUL 69	2314N 11404E CH 24	S041235				
CHANGNINGHSINHSU ARMY BARRACKS AL5		DIA	RIIR	AUG 69	2315N 11404E CH 24	S041262				
[REDACTED]										25X1
CHANGDUO KI ARMY BARRACKS + HQ 2ND INF DIV		DIA	RIIR	AUG 69	3830N 12740E KN 13	S041311				25X1
TANTUNG RAILROAD STATION YARDS + SHOPS		DIA	RIIR	JUL 69	4007N 12422E CH 13	S040656				25X1
SINUIJU RAILROAD YARDS + SHOPS		DIA	RIIR	AUG 69	4006N 12424E KN 13	S041231				25X1
ANGANGCHI RAILROAD YARDS + SHOPS		DIA	RIIR	AUG 69	4709N 12348E CH 13	S041258				25X1
YANGDOG UP ARMY SUPPLY DEPOT EAST		DIA	RIIR	AUG 69	3913N 12639E KN 13	S041315				
HSUEHLICHAN AMMUNITION DEPOT		DIA	RIIR	JUL 69	4043N 12357E CH 13	S040652				25X1
DARHAN MILITARY BARRACKS AREA		DIA	TYM	JUL 69	4917N 10556E MG 13	S040759				25X1
[REDACTED]										25X1

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SUBJECT		ORIG	TYPE	DATE	COORD	CY	SC	ACC	NR
KAZAN SA-2 SITE B30 BUILDING MENSURATIONS		DIA	IIM	JUN 69	5553N 04448E	UR	13	S040641	
OMSK SA-2 SITE B26 BUILDING MENSURATION		DIA	IIM	JUN 69	5455N 07301E	UR	13	S040640	
SHOLAKKOPA AIRFIELD		DIA	IIM	JUN 69	5132N 06342E	UR	13	S040872	
DOBRYANKA AIRFIELD		DIA	IIM	JUN 69	5027N 05626E	UR	13	S040634	
SKACHEK AIRFIELD		DIA	IIM	JUN 69	5959N 05317E	UR	13	S040633	
OZHMEGOVO AIRFIELD		DIA	IIM	JUN 69	5932N 05246E	UR	13	S041009	
UTEP AIRFIELD		DIA	IIM	JUN 69	4840N 06206E	UR	13	S041007	
BELOKHOLUNITSKIY AIRFIELD		DIA	IIM	JUN 69	5849N 05049E	UR	13	S040857	
KOMSOMOL AIRFIELD SEARCH		DIA	IIM	JUN 69	4455N 06526E	UR	13	S040858	
CHRISTOPOL AIRFIELD SOUTH		DIA	IIM	JUN 69	5510N 05037E	UR	13	S040886	
SIBAY AIRFIELD		DIA	IIM	JUN 69	5241N 05842E	UR	13	S040805	
TOMAR OZEK AIRFIELD		DIA	IIM	JUN 69	4336N 05916E	UR	13	S040850	
TURTUL AIRFIELD		DIA	IIM	JUN 69	4134N 06057E	UR	13	S040846	
AKHTYRKA AIRFIELD		DIA	IIM	JUL 69	5018N 03591E	UR	13	S040888	
KRAMATORSK AIRFIELD		DIA	IIM	JUL 69	4842N 03737E	UR	13	S040889	
LENINSK AIRFIELD		DIA	IIM	JUL 69	4203N 05923E	UR	13	S041008	
KIZILSKOYE AIRFIELD		DIA	IIM	JUL 69	5242N 05853E	UR	13	S040862	
BAYRAM ALI AIRFIELD PROB		DIA	IIM	JUL 69	3735N 06210E	UR	13	S040735	
IMENI KARLA MARKSA AIRFIELD SEARCH		DIA	IIM	JUL 69	3728N 06156E	UR	13	S040737	
BURUKTAL AIRFIELD NE		DIA	IIM	JUL 69	5052N 06111E	UR	13	S040754	
TERNEY AIRFIELD		DIA	IIM	JUL 69	4504N 13635E	UR	13	S040758	

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SUBJECT		ORIG	TYPE	DATE	COORD
SUMBER SUMA AIRFIELD		DIA	IIM	JUL 69	4633N 10019E
NOVO ALEKSANDROVSK AIRFIELD		DIA	IIM	JUL 69	4704N 14240E
PEREVA AIRFIELD		DIA	IIM	JUL 69	6000N 05310E
BERDSK AIRFIELD		DIA	IIM	JUL 69	5444N 08304E
AMARA AIRFIELD		DIA	IIM	JUL 69	4440N 02722E
CIOCHINA AIRFIELD		DIA	IIM	JUL 69	4435N 02702E
MISLEANU AIRFIELD		DIA	IIM	JUL 69	4434N 02711E
CURTEA DE ARGES AIRFIELD		DIA	IIM	JUL 69	4511N 02440E
DARMANESTI AIRFIELD		DIA	IIM	JUL 69	4554N 02545E
KOBELYAKI AIRFIELD		DIA	IIM	JUL 69	4909N 03409E
GUBINIKHA AIRFIELD		DIA	IIM	JUL 69	4848N 03514E
PROSYANIKOVKA AIRFIELD		DIA	IIM	JUL 69	4858N 03480E
STEFAN KARADZHA AIRFIELD		DIA	IIM	JUL 69	4330N 02720E
MEZH DEN AIRFIELD		DIA	IIM	AUG 69	4309N 02712E
NOVA KAMENA AIRFIELD		DIA	IIM	AUG 69	4302N 02712E
MALI IZVOR AIRFIELD		DIA	IIM	AUG 69	4345N 02728E
GOLYAMA SMOLNITSA AIRFIELD		DIA	IIM	AUG 69	4337N 02741E
BUYNOVITSA AIRFIELD		DIA	IIM	AUG 69	4335N 02567E
KAECHON POL STORAGE		DIA	IIM	FEB 69	3940N 12554E
PYONGYANG POL STORAGE		DIA	IIM	FEB 69	3901N 12542E
SHIRAEONE PETROLEUM REFINERY		DIA	IIM	JUL 69	1903N 07301E
LINEOUCHY AIRFIELD POL STORAGE SEARCH		DIA	IIM	JUN 69	2857N 00548W
KANGSO MILITARY AREA NE		DIA	IIM	JUL 69	3900N 12533E
TIYAS AIRFIELD POL STORAGE		DIA	IIM	JUN 69	3431N 03738E
T-4 PETROLEUM PUMP STA BANIYAS KIRKUK STGE		DIA	IIM	JUN 69	3432N 03740E
T-4 PETROLEUM PUMPING STATION BANIYAS KIRKUK		DIA	IIM	JUN 69	3432N 03740E
SHIPYARDS, PORT + NAVAL FACILITIES		DIA	IIM	JUL 69	CU 04 S040824
KAESONG HQ 6TH ARTILLERY REGT + ARMY BKS SE		DIA	IIM	JUL 69	3756N 12636E
ABU SWEIR AIRFIELD POL STORAGE		DIA	IIM	JUL 69	3034N 03206E
YANGDOG UP POL STORAGE SE PUG		DIA	IIM	JUL 69	3910N 12540E
LIMA ELECTRONIC/COMMUNICATIONS FACILITIES		DIA	IIM	JUL 69	1204S 07701W

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WORKING IN THE DUTY STORAGE PHS	DIA	IIM	JUL 69	0641N 12549E KN 05 S040609
KUALA STIMPANG PETROLEUM REFINERY + STORAGE	DIA	IIM	JUL 69	4424N 10905E TD 05 S040643
LENGSHUITAN VEHICLE REPAIR/ASSEMBLY PLT PROB	DIA	IIM	JUL 69	2624N 11136E CH 13 S041021
LABRIZ RAILROAD STATION YARDS + SHOPS	DIA	IIM	JUL 69	0804N 10461E IR 05 S040856
YONGDAM NODONGJAGU ORE PROCESSING PLANT PROB	DIA	IIM	JUL 69	3948N 12558E KN 05 S040632
WUHAN SHIPYARD	DIA	IIM	JUL 69	3031N 11416E CH 13 S041163
CHANGJON POL STORAGE	DIA	IIM	JUL 69	3841N 12810E KN 05 S040634
CHANGJON TEMPLE/TIBETAL GROUND PROB	DIA	IIM	JUL 69	3841N 12810E KN 05 S040639
YAWUO HIGHWAY BRIDGE	DIA	IIM	JUL 69	3514N 10430E TD 13 S041168
SONGJONG DONG ARMY BARRACKS + STORAGE AREA	DIA	IIM	AUG 69	3817N 12544E KN 05 S041204
HUNGNAM TRANSFORMER STATION FERTILIZER PLANT	DIA	IIM	JUL 69	3954N 12737E KN 05 S041184
TORRENS MILITARY HQ TORRENS DHE ANTENNAS	DIA	IIM	JUL 69	2259N 10827W CU 04 S041207
WARIN CHAMRAP POL STORAGE	DIA	IIM	AUG 69	1511N 10451E TH 05 S041297
WARIN CHAMRAP POL STORAGE ESSO	DIA	IIM	AUG 69	1511N 10451E TH 05 S041267
WARIN CHAMRAP POL STORAGE SHELL	DIA	IIM	AUG 69	1511N 10451E TH 05 S041267
KIEU THI CLAY PRODUCTS PLANT	DIA	IIM	JUN 69	2049N 10552E VN 08 S040753
KIEU THI MILITARY BARRACKS + SUPPLY DPO SRCH	DIA	IIM	JUN 69	2049N 10552E VN 08 S040753
KIEU THI PIG FARM	DIA	IIM	JUN 69	2049N 10552E VN 08 S040753
COT NGANH MILITARY BARRACKS NE	DIA	IIM	JUN 69	2124N 10532E VN 08 S040659
COT NGANH MILITARY BARRACKS NE	DIA	IIM	JUN 69	2124N 10532E VN 08 S040659
HA NOI MILITARY SUPPLY DPO WNW POW CAMP POSS	DIA	IIM	JUN 69	2124N 10532E VN 08 S040659
HAI PHONG PORT FACIES INFILTRATION TRAWLERS	DIA	IIM	JUN 69	2051N 10641E VN 07 S040815
HAI PHONG MARKET OPEN STORAGE	DIA	IIM	JUL 69	2051N 10641E VN 07 S040815
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69	2051N 10641E VN 07 S040638

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TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	08	A100853	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	05	S041004	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	08	S041005	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	07	A100852	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	05	S041010	
HA NOI WAREHOUSE AREA 1 DESTRUCTION	DIA	IIM	JUL 69		VN	08	S041031	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69	2102N 10552E	VN	08	S041187	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	08	S041032	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	08	S041030	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	07	A100858	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	08	S041197	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	08	A100863	
TRANSPORTATION, RAIL STUDY	DIA	IIM	JUL 69		VN	08	A100862	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	JUL 69		VN	08	S041196	
SHIPS, SE-1 CLASS INFILTRATION TRAWLER COUNT	DIA	IIM	AUG 69		VN	07	A100859	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	S041208	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	08	S041198	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	07	A100860	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	08	S041190	
TRANSPORTATION, POL PUMPING STATIONS	DIA	IIM	AUG 69		VN	08	A100861	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	07	S041260	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		LA	07	A100869	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	08	A100868	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	A100866	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	S041246	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	08	S041244	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	07	A100865	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	07	S041245	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	A100867	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	05	S041271	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	A100870	
TRANSPORTATION, WATERWAY SEGMENT REPORT	DIA	IIM	AUG 69		VN	05	S041272	
TRANSPORTATION, RAIL STUDY	DIA	IIM	AUG 69		VN	08	S041273	
LOC DAI POL STORAGE	DIA	IIM	JUL 69	1728N 10636E	VN	07	S041185	

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PART III

Listing of Reports by General Subject

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PART IV

Listing of Reports by Coordinates

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APPENDIX

Abstracts of Basic Imagery Interpretation Reports and Briefs

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S040652 CLASS 13Y
HSUEH-LI-CHAN AMMUNITION DEPOT

THIS REPORT IS A DETAILED PHOTO-DERIVED ANALYSIS OF HSUEH-LI-CHAN AMMUNITION DEPOT, LOCATED 5 NAUTICAL MILES SOUTHEAST OF THE TOWN OF TUNG-YUAN-PAO IN NORTHEASTERN COMMUNIST CHINA. THE DEPOT ENCOMPASSES APPROXIMATELY 1,340 ACRES AND CONTAINS 75 STRUCTURES, 33 OF WHICH ARE AMMUNITION STORAGE BUILDINGS PROVIDING

SPACE AND 8 ARE BUILDINGS THAT WERE ERECTED. THE SITE IS ACTIVE, ALTHOUGH THE LEVEL OF OCCUPANCY IS CONSIDERED LIGHT.

INCLUDED IN THIS REPORT ARE PHOTOGRAPHS, A MAP, A FUNCTIONAL TABLE WITH MEASUREMENTS, AND A REFERENCE DATA LIST.

S040653 CLASS 13
SARATOV AIRFRAME PLANT 292

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SARATOV AIRFRAME PLANT 292 IS LOCATED IN THE SOUTHWESTERN PART OF SARATOV, USSR. THE PLANT, LONG A PRODUCER OF AIRCRAFT AND CONSUMER GOODS, NOW PRODUCES MISSILES AS WELL AS AIRCRAFT. ITEMS WHICH ARE PROBABLY PRODUCED INCLUDE THE COOLING (YAK-40) AND SURFACE-TO-AIR MISSILES.

THIS REPORT CONTAINS AN OVERALL PHOTOGRAPH OF THE PLANT AND ITS TEST AND FLYAWAY AIRFIELD WITH LAYOUT DRAWINGS OF EACH. A DETAILED DESCRIPTION OF THE PLANT, ITS PRODUCTION, AND ITS RELATED FACILITIES IS SUPPLEMENTED BY TABLES KEYED TO THE LAYOUT DRAWINGS AND CONTAINING RELEVANT MENSURAL AND CHRONOLOGICAL DATA.

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5040656 CLASS 13Y
TAN-TUNG RAILROAD STATION YARDS + SHOPS

THIS REPORT PROVIDES A DETAILED IMAGERY-DERIVED ANALYSIS OF TAN-TUNG RAILROAD STATION YARDS AND SHOPS, A MAJOR LINK IN THE TRANSPORTATION NETWORK BETWEEN COMMUNIST CHINA AND NORTH KOREA. THE INSTALLATION IS LOCATED IN THE CENTER OF TAN-TUNG, IN THE UPPER NORTHEAST REGION OF THE PEOPLES REPUBLIC OF CHINA. IT ENCOMPASSES APPROXIMATELY 175 ACRES AND CONTAINS A STORAGE AREA, A HOLDING AND TRANSSHIPMENT YARD, AN ENGINE/CAR REPAIR AND TURNING WYE AREA, AND A STATION/CLASSIFICATION YARD. THE MAXIMUM DIMENSIONS ARE APPROXIMATELY 4,735 X 1,425FT. THERE IS A TOTAL OF 80 TRACKS WITH A STANDING CAPACITY OF APPROXIMATELY 1,790 CARS.

INCLUDED IN THE REPORT ARE A MAP, TWO ANNOTATED PHOTOGRAPHS, AND A DETAILED LINE DRAWING OF THE INSTALLATION. A TABLE PROVIDES MEASUREMENT DATA AND A REFERENCE DATA LIST FURNISHES PHOTOGRAPHIC SOURCES.

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S040727 CLASS 24V
CHANG-NING-HSIN-HSU ARMY BARRACKS AL-3

THIS REPORT PRESENTS A DETAILED IMAGERY-DERIVED ANALYSIS OF CHANG-NING-HSIN-HSU ARMY BARRACKS AL-3, LOCATED IN THE KWANG-TUNG ADMINISTRATIVE PROVINCE OF THE KUANG-CHOU (CANTON) MILITARY REGION, PEOPLES REPUBLIC OF CHINA. IT IS REPORTEDLY OCCUPIED BY AN ELEMENT OF THE FORTY-SECOND ARMY.

THE GARRISON ENCOMPASSES APPROXIMATELY 300 ACRES AND CONTAINS 206 BUILDINGS, OF WHICH THE MAJOR TYPES ARE ADMINISTRATION, BARRACKS, VEHICLE/EQUIPMENT STORAGE, VEHICLE STORAGE/MAINTENANCE, AMMUNITION STORAGE, GENERAL STORAGE, AND SUPPORT. ASSOCIATED RECREATIONAL AND TRAINING FACILITIES HAVE BEEN IDENTIFIED. EVIDENCE OF TRACKAGE AND THE WELL-KEPT APPEARANCE OF THE AREA INDICATE THAT THE INSTALLATION IS ACTIVE.

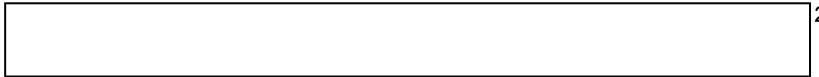
ANNOTATED PHOTOGRAPHY DEPICTS THE FUNCTIONAL COMPONENTS OF THE FACILITY, AND TABULAR DATA PROVIDE THE MENSURATION AND CHARACTERISTICS OF ALL STRUCTURES. A REFERENCE DATA LIST FURNISHES PHOTO-

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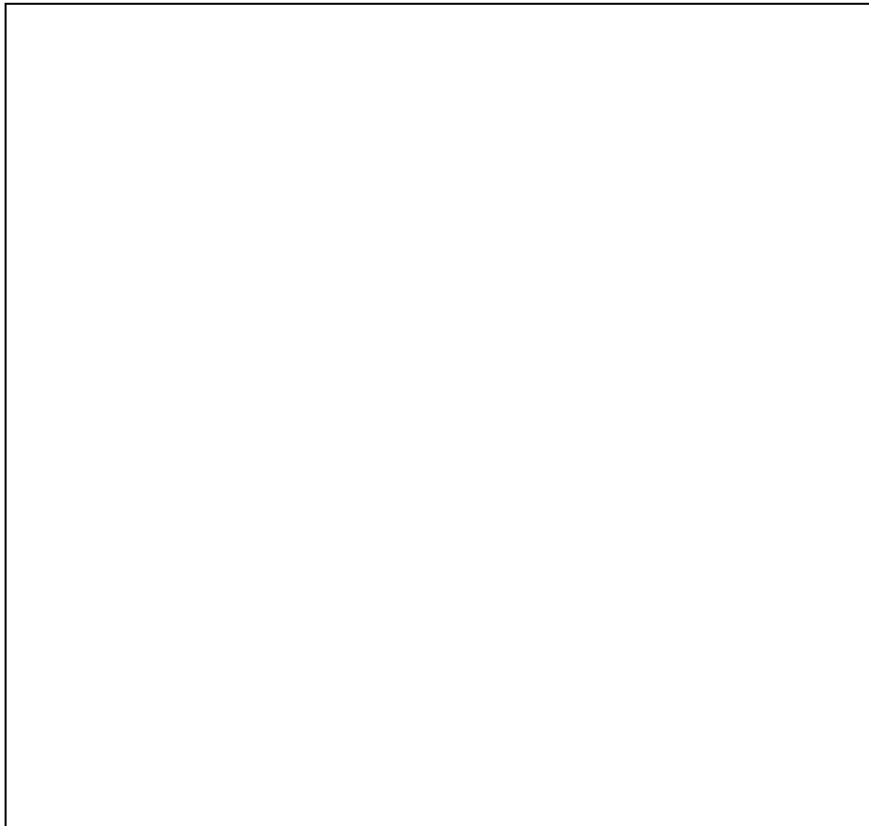


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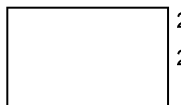
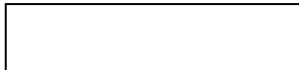
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GRAPHIC AND DOCUMENTARY SOURCES. A STANDARD IMAGERY TARGET DEFINITION
(SITD) SHEET IS INCLUDED.



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SM41150 CLASS 05B
FISHBED-G ODF 61-0016-0

THIS REPORT PRESENTS AN ANALYSIS OF THE FISHBED-G, A DELTA WING, STOL, FIGHTER TYPE AIRCRAFT OF MIKOYAN DESIGN, FIRST OBSERVED AT THE DOMODEDOVO AIR SHOW IN JULY 1967. THE REPORT INCLUDES A BASIC DESCRIPTION, ARTIST CONCEPT, PLAN AND PROFILE ENGINEERING DRAWINGS AND PHOTOGRAPHY OF THE SUBJECT AIRCRAFT.

THE FISHBED-G IS FITTED WITH INTERNALLY MOUNTED AUXILIARY LIFT ENGINES, WHICH ENABLE IT TO UTILIZE SHORT TAKE-OFF AND LANDING AREAS. ALTHOUGH IT CLOSELY RESEMBLES THE FISHBED-F, THE BASIC FUSELAGE LENGTH HAS BEEN INCREASED WHILE RETAINING THE WING SPAN.

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S041176 CLASS 252

ZHEMKOVKA VLF RADIOCOMMUNICATIONS TRANSMITTER STATION

THIS REPORT PROVIDES A DETAILED IMAGERY-DERIVED ANALYSIS OF THE NEWLY DESIGNATED ZHEMKOVKA EAST SLAVE MOON STATION (ZHEMKOVKA VLF RADIOCOMMUNICATIONS TRANSMITTER STATION). IT INCLUDES A FUNCTIONAL ANALYSIS, LOCATION MAP, MENSURATION, AND PHOTOGRAPHY OF THE FACILITY.

THIS FACILITY IS ONE OF TWO MOON SLAVE FACILITIES IN THE USSR WHICH WERE PREVIOUSLY IDENTIFIED AS VERY LOW FREQUENCY (VLF) COMMUNICATIONS STATIONS. THE OTHER FACILITY IS LOCATED AT SLONIM

THE ZHEMKOVKA FACILITY HAS BEEN IDENTIFIED AS THE EASTERN MOON (LONG-RANGE NAVIGATION AID) STATION BECAUSE OF ITS SIMILARITY TO OTHER KNOWN MOON STATIONS

IN ADDITION TO THE MOON ANTENNA, THE FACILITY CONTAINS A SUPPORT AREA AND A BARRAGETYPE BALLOON THAT PROBABLY SUPPORTS AN ANTENNA, POSSIBLY FOR BACK-UP OR EMERGENCY USE.

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S841251 CLASS 13Y
SAN-YUAN SAM TRAINING AREA

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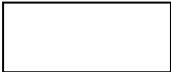
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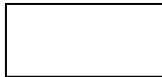
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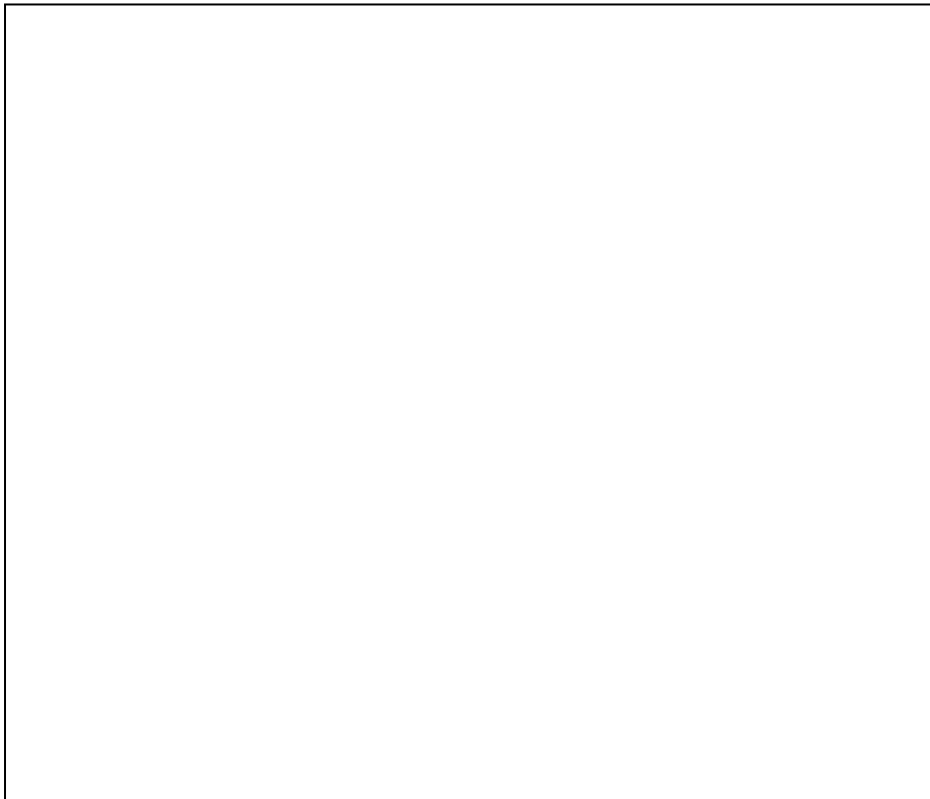
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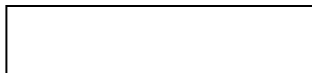
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LITIES FOR THIRD-PHASE EXPLOITATION UNDER THE NATIONAL TASKING PLAN
TO UPDATE EXISTING REPORTS [REDACTED] SAM TRAINING AREAS IN
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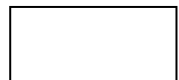
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S041258 CLASS 13Y
ANG-ANG-CHI RAILROAD YARDS + SHOPS

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THIS REPORT IS A DETAILED IMAGERY-DERIVED ANALYSIS OF ANG-ANG-CHI RAILROAD YARDS AND SHOPS. IT IS LOCATED ON THE NORTH PERIMETER OF ANG-ANG-CHI, IN THE NORTHEAST PART OF COMMUNIST CHINA, AND ENCOMPASSES 45 ACRES WITH MAXIMUM DIMENSIONS OF ABOUT 3,990 FEET X 675 FEET. A CLASSIFICATION YARD AND STATION AND AN ENGINE/CAR REPAIR AND COAL YARD CONSTITUTE THE FACILITY WHICH HAS A TOTAL OF 30 TRACKS WITH A STANDING CAPACITY OF NEARLY 1,460 CARS.

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PHOTOGRAPHY AND A DETAILED LINE DRAWING OF THE INSTALLATION DEPICT THE RELATIONSHIP OF THE FACILITIES AND ASSOCIATED FEATURES. A REFERENCE DATA LIST FURNISHES IMAGERY AND MAP SOURCES.

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S041262 CLASS 24V
CHANG-NING-HSIN-HSU ARMY BARRACKS AL-5

THIS REPORT IS A DETAILED IMAGERY-DERIVED ANALYSIS OF CHANG-NING-HSIN-HSU ARMY BARRACKS AL-5, SITUATED IN THE KWANGTUNG ADMINISTRATIVE PROVINCE OF THE CANTON MILITARY REGION IN COMMUNIST CHINA. ELEMENTS OF THE CHINESE COMMUNIST ARMY'S 504TH ARTILLERY REGIMENT, 124TH INFANTRY DIVISION, FORTY-SECOND ARMY ARE REPORTED TO BE IN THE CHANG-NING-HSIN-HSU AREA.

THE FACILITY ENCOMPASSES APPROXIMATELY 120 ACRES AND CONTAINS 104 BUILDINGS WITH FACILITIES FOR ADMINISTRATION/BILLETING, GENERAL STORAGE, AND VEHICLE STORAGE. ASSOCIATED RECREATIONAL AND DRIVER TRAINING FACILITIES HAVE ALSO BEEN IDENTIFIED. ALTHOUGH NO VEHICLES ARE OBSERVED, EVIDENCE OF NEW CONSTRUCTION, TRACK ACTIVITY, AND GARDENS AND RICE CULTIVATION WITHIN THE FACILITY, AND THE WELL-KEPT APPEARANCE OF THE BUILDINGS AND GROUNDS INDICATE THE TARGET TO BE ACTIVE AND OCCUPIED.

ANNOTATED PHOTOGRAPHY DEPICTS THE FUNCTIONAL COMPONENTS OF THE INSTALLATION. A TABLE KEYED TO THE PHOTOGRAPHY IDENTIFIES INDIVIDUAL STRUCTURES AND PROVIDES THE MEASUREMENT AND CHARACTERISTICS OF EACH ITEM. A REFERENCE DATA LIST FURNISHES PHOTOGRAPHIC AND DOCUMENTARY SOURCES. A STANDARD IMAGERY TARGET DEFINITION SHEET IS INCLUDED.

TOP SECRET

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SP41265 CLASS 13Y
CHANG-CHOU SAM SITE A01-2

THIS REPORT IS A DETAILED IMAGERY-DERIVED ANALYSIS OF CHANG-CHOU
~~SURFACE-TO-AIR~~ MISSILE (SAM) SITE A01-2 (SA-2)
CHANG-CHOU SAM SITE A01-2, SITUATED IN COMMUNIST
CHINA, HAS SIX LAUNCH POSITIONS ARRANGED IN AN IRREGULAR CONFIGURA-
TION. THE RECENT CONSTRUCTION OF ADJACENT SUPPORT AND MISSILE-
HANDLING FACILITIES INDICATES THAT IT IS A PERMANENT SITE.

THIS REPORT IS PRESENTED IN TEXTUAL, GRAPHICAL, AND TABULAR FORM
AND INCLUDES A LOCATION MAP, AN ANNOTATED PHOTOGRAPH, A DETAILED
LINE DRAWING OF THE INSTALLATION, A CHRONOLOGY OF SITE DEVELOPMENT,
AND A REFERENCE DATA LIST.

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S041300 CLASS 05X
ALESNA CLASS MMF ODF 67-0562

THIS REPORT PROVIDES A DETAILED IMAGERY-DERIVED ANALYSIS OF THE
ALESNA CLASS MMF. IT IS BASED ON HORIZONTAL AND AERIAL OBLIQUE
PHOTOGRAPHS AND INCLUDES DIMENSIONAL CHARACTERISTICS, PROVISIONAL
LINE DRAWINGS, AND COMPREHENSIVE EQUIPMENT INVENTORIES.

THIS NEW CLASS AUXILIARY WAS INITIALLY IDENTIFIED AS PENDANT 075.
AN EXCELLENT PHOTO COLLECTION OF THIS SHIP WAS OBTAINED

AT WHICH TIME
THE SOVIETS CALLED IT A SUPPLY VESSEL. IT WAS SUBSEQUENTLY EVALUATED
AND IDENTIFIED AS A FLEET MINELAYER AND DESIGNATED THE ALESNA CLASS
MMF.

ALESNA IS 320 FEET IN OVERALL LENGTH, INCLUDING THE OBSERVATION
PLATFORM AFT. LENGTH TO BEAM RATIO WATERLINE LENGTH IS
THE OBSERVATION PLATFORM ON THE
FANTAIL SERVES AS A PROMINENT RECOGNITION FEATURE
THE UNIT, WHICH OPERATES IN THE NORTHERN FLEET, CHANGED ITS

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S041311 CLASS 13Y
CHANGDO-RI ARMY BARRACKS + HEADQUARTERS 2D INFANTRY DIVISION

THIS REPORT IS A DETAILED PHOTO-DERIVED ANALYSIS OF CHANGDO-RI ARMY BARRACKS AND HEADQUARTERS 2D INFANTRY DIVISION, LOCATED IN THE KANGWON-DO ADMINISTRATIVE PROVINCE OF SOUTHEAST NORTH KOREA. THE COMPACT FACILITY ENCOMPASSES APPROXIMATELY 95 ACRES AND CONTAINS 60 BUILDINGS FOR ADMINISTRATION/BILLETING AND VEHICLE MAINTENANCE/STORAGE. TRACKAGE AND THE GENERAL APPEARANCE INDICATE THAT THE POST IS ACTIVE, ALTHOUGH AN OCCUPANCY LEVEL CANNOT BE DETERMINED FROM AVAILABLE IMAGERY. NO VEHICLES OR EQUIPMENT ARE NOTED ON THE REFERENCED MISSION.

ANNOTATED PHOTOGRAPHY DELINEATES THE INTERRELATIONSHIP OF THE FUNCTIONAL AREAS AND ASSOCIATED FACILITIES. TABULAR DATA PROVIDE THE MEASUREMENT OF ALL STRUCTURES. A REFERENCE DATA LIST FURNISHES PHOTOGRAPHIC AND DOCUMENTARY SOURCES.

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S041315 CLASS 13Y
YANGDOK ARMY SUPPLY DEPOT EAST

THIS REPORT IS A DETAILED PHOTO-DERIVED ANALYSIS OF YANGDOK ARMY SUPPLY DEPOT EAST, LOCATED IN SOUTH-CENTRAL NORTH KOREA. THE IRREGULAR-SHAPED COVERED STORAGE FACILITY IS ROAD SERVED, OCCUPIES 113 ACRES, AND CONTAINS 43 STORAGE BUILDINGS (FLOORSPACE).

AN ORIENTATION MAP, THREE ANNOTATED PHOTOGRAPHS, AND A FUNCTIONAL TABLE WITH MENSURATION DATA, ARE INCLUDED IN THIS STUDY. A REFERENCE DATA LIST FURNISHES PHOTOGRAPHIC SOURCES.

S041316 CLASS 24V
CHANG-NING-HSIN-HSU ARMY BARRACKS AL-2

THIS REPORT IS A DETAILED IMAGERY-DERIVED ANALYSIS OF CHANG-NING-HSIN-HSU ARMY BARRACKS AL-2, SITUATED IN THE KUANG-CHOU (CANTON) MILITARY REGION OF COMMUNIST CHINA. ELEMENTS OF THE CHINESE COMMUNIST ARMY'S 124TH INFANTRY DIVISION ARE REPORTED TO BE IN THE CHANG-NING-HSIN-HSU AREA.

THE GARRISON ENCOMPASSES APPROXIMATELY 250 ACRES AND CONTAINS 182 BUILDINGS, OF WHICH THE MAJOR TYPES ARE ADMINISTRATION/BILLETING, GENERAL STORAGE, AMMUNITION STORAGE, AND VEHICLE STORAGE. ASSOCIATED RECREATIONAL/TRAINING FACILITIES HAVE ALSO BEEN IDENTIFIED. ALTHOUGH NO VEHICLES ARE OBSERVED, EVIDENCE OF TRACK ACTIVITY AND THE WELL-KEPT APPEARANCE OF BUILDINGS AND GROUNDS INDICATE THAT THE TARGET IS

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ACTIVE.

ANNOTATED PHOTOGRAPHY DEPICTS THE FUNCTIONAL COMPONENTS OF THE
INSTALLATION AND TABULAR DATA KEYED TO THE PHOTOGRAPHY IDENTIFY
INDIVIDUAL STRUCTURES AND PROVIDE THE MEASUREMENT AND CHARACTERISTICS
OF EACH ITEM. A REFERENCE DATA LIST FURNISHES PHOTOGRAPHIC AND
DOCUMENTARY SOURCES. A STANDARD IMAGERY TARGET DEFINITION (SITD)
SHEET IS INCLUDED.

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S041321 CLASS 13Y
YUNG-NING HF COMMUNICATIONS FACILITY BE NONE

THIS REPORT, BASED ON HIGH-RESOLUTION IMAGERY, IS A DETAILED DESCRIPTION OF THE YUNGNING HIGH FREQUENCY (HF) COMMUNICATIONS FACILITY CHINA. INFORMATION ON THIS RECEIVING FACILITY INCLUDES MENSURATION, PHOTOGRAPHY OF THE FACILITY, AND A REFERENCE DATA LIST. THE YUNGNING HF COMMUNICATIONS FACILITY CONSISTS OF THREE DOUBLE RHOMBIC ANTENNAS, 11 FISHBONE ANTENNAS, THREE HORIZONTAL DIPOLE ANTENNAS, AND TWO VEE ANTENNAS LOCATED AROUND A WALLED CONTROL AREA WHICH IS CONNECTED BY ROAD TO A SUPPORT AREA.

S041322 CLASS 13Y
SHANG-JAO AMMUNITION DEPOT WNW

THIS REPORT HAS BEEN PREPARED IN ACCORDANCE WITH DIA RESPONSIBILITY FOR THIRD-PHASE IMAGERY EXPLOITATION UNDER THE NATIONAL TASKING PLAN TO UPDATE EXISTING REPORTS. CIA/PIR 63048, MUNITIONS STORAGE SITE WEST-NORTHWEST OF SHANG-JAO, CHINA, MAY 66 IS DESIGNATED THE BASIC REPORT FOR THIS FACILITY. CHANGES THAT HAVE OCCURRED SINCE PUBLICATION OF THE ABOVE-MENTIONED DOCUMENT ARE INCLUDED UNDER THE BASIC DESCRIPTION BELOW. ALL PERTINENT IMAGERY AVAILABLE TO THIS AGENCY HAS BEEN UTILIZED.

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